

Amador Regional Sanitation Authority



"Servicing Amador City, Martell, & Sutter Creek"

MONITORING REPORT SUBMITTAL TRANSMITTAL FORM

Attn: Howard Hold (916) 464-4679
Central Valley Regional Water Quality Control Board
11020 Sun Center Drive, #200
Rancho Cordova, CA 95670-6114

Discharger: Amador Regional Sanitation Authority
Name of Facility: Amador County Regional Outfall
WDRs Order Number: R5-1993-0240
WDID: 5B030109001
County: Amador

I am hereby submitting to the Central Valley Water Board the following information:

CHECK ALL THAT APPLY:

Monthly Monitoring Report for the month of: April 2026

1st / 2nd / 3rd / 4th (circle one) Quarterly Monitoring Report for the year of: _____

1st / 2nd (circle one) Semi-annual Monitoring Report for the year of: _____

Annual Monitoring Report for the year of: _____

VIOLATION NOTIFICATION

During the monitoring period, there were / were not (circle one) any violations of the WDRs.3

1. The violations were:

2. Have the violations been corrected? Yes / No (circle one). If no, what will be done to correct the violations:

CERTIFICATION STATEMENT

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature: Steven C Stone

(209) 267-5647
Phone

5/27/2026
Date

cc: Tom DuBois, ARSA Manager and CofSC City Manager (email), Grant Reynolds, Sanitary Engineer (email), Gary Ghio, ARSA Engineer (email), City of Ione, (email), File

ARSA Hoskins Irrigation

Date	GRAVITY SECTION	PRESSURE SECTION	Odor	Run Off	Rainfall (in.) (daily)	Acreage Applied (daily)	Total Nitrogen (mg/l) (monthly)	Water Application Rate (in/day)	Avg. Total Gallons per Day (gal)
1	OFF	OFF	OFF	OFF		0		0	0
2	OFF	OFF	OFF	OFF		0		0	0
3	OFF	OFF	OFF	OFF		0		0	0
4	OFF	OFF	OFF	OFF		0		0	0
5	OFF	OFF	OFF	OFF		0		0	0
6	OFF	OFF	OFF	OFF		0		0	0
7	OFF	OFF	OFF	OFF		0		0	0
8	OFF	OFF	OFF	OFF		0		0	0
9	OFF	OFF	OFF	OFF		0		0	0
10	OFF	OFF	OFF	OFF		0		0	0
11	OFF	OFF	OFF	OFF		0		0	0
12	OFF	OFF	OFF	OFF		0		0	0
13	OFF	OFF	OFF	OFF		0		0	0
14	OFF	OFF	OFF	OFF		0		0	0
15	OFF	OFF	OFF	OFF		0		0	0
16	OFF	OFF	OFF	OFF		0		0	0
17	OFF	OFF	OFF	OFF		0		0	0
18	OFF	OFF	OFF	OFF		0		0	0
19	OFF	OFF	OFF	OFF		0		0	0
20	OFF	OFF	OFF	OFF		0		0	0
21	OFF	OFF	OFF	OFF		0		0	0
22	OFF	OFF	OFF	OFF		0		0	0
23	OFF	OFF	OFF	OFF		0		0	0
24	OFF	OFF	OFF	OFF		0		0	0
25	OFF	OFF	OFF	OFF		0		0	0
26	OFF	OFF	OFF	OFF		0		0	0
27	OFF	OFF	OFF	OFF		0		0	0
28	OFF	OFF	OFF	OFF		0		0	0
29	OFF	OFF	OFF	OFF		0		0	0
30	OFF	OFF	OFF	OFF		0		0	0
31									

#DIV/0!
Average

#DIV/0!

Total Gallons Used: -

Total Nitrogen Loading Rate (lbs/ac/mo): #DIV/0!

Comments:

April-26

Operator: Steven Stone

ARSA Bowers Irrigation

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Date	Sections A Thru E	Odor	Rainfall (in.) (daily)	Acreage Applied (daily)	Total Nitrogen (mg/l) (monthly)	Water Application Rate (in/day)	Average Total Gallons per Day
1	OFF	OFF		0		0	0
2	OFF	OFF		0		0	0
3	OFF	OFF		0		0	0
4	OFF	OFF		0		0	0
5	OFF	OFF		0		0	0
6	OFF	OFF		0		0	0
7	OFF	OFF		0		0	0
8	OFF	OFF		0		0	0
9	OFF	OFF		0		0	0
10	OFF	OFF		0		0	0
11	OFF	OFF		0		0	0
12	OFF	OFF		0		0	0
13	OFF	OFF		0		0	0
14	OFF	OFF		0		0	0
15	OFF	OFF		0		0	0
16	OFF	OFF		0		0	0
17	OFF	OFF		0		0	0
18	OFF	OFF		0		0	0
19	OFF	OFF		0		0	0
20	OFF	OFF		0		0	0
21	OFF	OFF		0		0	0
22	OFF	OFF		0		0	0
23	OFF	OFF		0		0	0
24	OFF	OFF		0		0	0
25	OFF	OFF		0		0	0
26	OFF	OFF		0		0	0
27	OFF	OFF		0		0	0
28	OFF	OFF		0		0	0
29	OFF	OFF		0		0	0
30	OFF	OFF		0		0	0
31							

#DIV/0! #DIV/0!

Average

Total Gallons Used:

-

Total Nitrogen Loading Rate (lbs/ac/mo): #DIV/0!

Comments:

Preston Reservoir

Month Apr-26

Operator: Steven Stone

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Date	Free Board Ft Dn	D.O. MG/L weekly	P.H. monthly	Distrib. System	Preston School of Industry Backwash Gals In	Mule Cr. Prison In Flow Gals	Flow Out to lone Tertiary Gallons Per Day
1	9 ' 6 "	4.20		OK	-	OFF	OFF
2	9 ' 6 "			OK	-	OFF	OFF
3	9 ' 6 "			OK	-	OFF	OFF
4	9 ' 5 "			OK	-	OFF	OFF
5	9 ' 5 "			OK	-	OFF	OFF
6	9 ' 5 "			OK	-	OFF	OFF
7	9 ' 5 "			OK	-	OFF	OFF
8	9 ' 4 "	4.00		OK	-	OFF	OFF
9	9 ' 4 "			OK	-	OFF	OFF
10	9 ' 4 "			OK	-	OFF	OFF
11	9 ' 4 "			OK	-	OFF	OFF
12	9 ' 3 "			OK	-	OFF	OFF
13	9 ' 3 "			OK	-	OFF	OFF
14	9 ' 2 "			OK	-	OFF	OFF
15	9 ' 1 "	3.80	7.30	OK	-	OFF	OFF
16	9 ' 1 "			OK	-	OFF	OFF
17	9 ' 1 "			OK	-	OFF	OFF
18	9 ' 1 "			OK	-	OFF	OFF
19	9 ' 1 "			OK	-	OFF	OFF
20	9 ' 1 "			OK	-	OFF	OFF
21	9 ' 0 "			OK	-	OFF	OFF
22	8 ' 9 "	3.70		OK	-	OFF	OFF
23	8 ' 9 "			OK	-	OFF	OFF
24	8 ' 8 "			OK	-	OFF	OFF
25	8 ' 8 "			OK	-	OFF	OFF
26	8 ' 7 "			OK	-	OFF	OFF
27	8 ' 7 "			OK	-	OFF	OFF
28	8 ' 7 "			OK	-	OFF	OFF
29	8 ' 7 "	3.80		OK	-	OFF	OFF
30	8 ' 7 "			OK	-	OFF	OFF
31	' "				-		
TOTAL					-	-	-

Comments:

Preston Forebay

Month Apr-26

Operator: Steven Stone

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Date	Free Board Ft Dn	Est. Flow Gallons Per Minute Out	Est. Flow Gallons Per Day Out	D.O. MG/L weekly	P.H. monthly	Distrib. System
1	10 ' 8 "	125	180,000	4.60		OK
2	10 ' 8 "	125	180,000			OK
3	10 ' 8 "	125	180,000			OK
4	10 ' 9 "	125	180,000			OK
5	10 ' 8 "	125	180,000			OK
6	10 ' 8 "	125	180,000			OK
7	10 ' 8 "	125	180,000			OK
8	10 ' 8 "	125	180,000	4.80		OK
9	10 ' 10 "	125	180,000			OK
10	10 ' 10 "	125	180,000			OK
11	10 ' 6 "	125	180,000			OK
12	10 ' 3 "	125	180,000			OK
13	10 ' 0 "	125	180,000			OK
14	10 ' 0 "	125	180,000			OK
15	10 ' 2 "	125	180,000	5.00	7.60	OK
16	10 ' 2 "	125	180,000			OK
17	10 ' 2 "	125	180,000			OK
18	10 ' 2 "	125	180,000			OK
19	10 ' 0 "	125	180,000			OK
20	10 ' 1 "	125	180,000			OK
21	10 ' 1 "	125	180,000			OK
22	9 ' 10 "	125	180,000	4.60		OK
23	10 ' 0 "	125	180,000			OK
24	10 ' 2 "	125	180,000			OK
25	10 ' 2 "	125	180,000			OK
26	10 ' 0 "	125	180,000			OK
27	10 ' 2 "	125	180,000			OK
28	10 ' 4 "	125	180,000			OK
29	10 ' 6 "	125	180,000	4.40		OK
30	10 ' 7 "	125	180,000			OK
31	' "					

TOTALS

Comments:

AVG / DAY 180,000.00

Daily Report

California Irrigation Management Information System (CIMIS)

Rendered in ENGLISH Units.

Wednesday, April 1, 2026 - Thursday, April 30, 2026

Printed on Wednesday, May 27, 2026

Plymouth - Sierra Nevada Foothills - Station 227

Date	ETo (in)	Precip (in)	Sol Rad (Ly/day)	Avg Vap Pres (mBars)	Max Air Temp (°F)	Min Air Temp (°F)	Avg Air Temp (°F)	Max Rel Hum (%)	Min Rel Hum (%)	Avg Rel Hum (%)	Dew Point (°F)	Avg Wind Speed (mph)	Wind Run (miles)	Avg Soil Temp (°F)
4/1/2026	0.01	0.67	96	12.6 Y	58.8	49.6	52.6	100	79	93 Y	50.6 Y	3.3	79.9	57.2
4/2/2026	0.15	0.09	569	9.2	61.0	40.0	50.7	100	45	73	42.5	3.6	86.7	57.5
4/3/2026	0.16	0.00	570	8.2	68.6	37.7	54.0	90	37	58	39.4	3.1	74.9	57.1
4/4/2026	0.18	0.00	584	8.2	77.2	41.4	60.5	77	24	45	39.3	2.6	63.0	57.7
4/5/2026	0.17	0.00	531	9.1	79.5	43.2	62.9	70	27	47	42.2	2.3	56.3	58.0
4/6/2026	0.17	0.00	539	10.4	76.0	44.3	60.3	90	34	58	45.6	2.8	68.0	58.4
4/7/2026	0.15	0.00	527	11.0	70.9	39.3	55.3	95	49	74	47.1	2.6	63.1	58.4
4/8/2026	0.18	0.00	576	12.3	75.7	45.6	61.0	90	45	67	50.1	3.0	71.0	58.6
4/9/2026	0.11	0.02	385	13.9 Y	72.3	49.6	60.8	96	53	76 Y	53.4 Y	2.5	60.5	59.3
4/10/2026	0.03	0.71	186	13.2 Y	61.5	47.9	53.9	100	74	93 Y	51.9 Y	2.2	53.5	59.3
4/11/2026	0.05	1.19	200	11.5	61.8	43.0	52.4	100	66	86	48.3	4.2	100.9	58.2
4/12/2026	0.03	0.81	186	10.0	52.6	42.0	46.6	99	78	93	44.6	3.9	94.5	55.7
4/13/2026	0.13	0.01	508	10.0	60.9	43.4	50.3	100	55	80	44.4	3.4	80.9	55.7
4/14/2026	0.16	0.00	590	10.0	64.8	37.7	50.8	100	55	79	44.6	2.9	70.0	56.1
4/15/2026	0.16	0.00	555	9.8	65.4	39.8	52.8	98	41	72	44.0	3.1	74.1	56.6
4/16/2026	0.17	0.00	594	8.8	65.4	39.6	52.6	100	30	65	41.3	3.9	92.9	56.9
4/17/2026	0.18	0.00	605	7.1	67.5	36.2	53.4	86	29	51	35.9	3.0	72.8	56.5
4/18/2026	0.17	0.00	550	9.8	73.0	43.3	59.0	87	35	57	44.0	3.1	73.8	57.1
4/19/2026	0.20	0.00	587	9.2	74.0	47.1	60.4	76	36	51	42.4	3.5	84.7	57.9
4/20/2026	0.17	0.00	533	9.0	72.5	42.1	56.9	86	28	57	41.8	3.4	82.6	58.0
4/21/2026	0.00	2.04	67	10.6	53.3	41.8	47.3	100	78	95	46.0	3.3	80.3	57.3
4/22/2026	0.10	0.28	405	9.7	60.7	40.2	49.0	98	58	82	43.8	2.6	63.6	55.9

Daily Report

4/23/2026	0.17	0.00	617	9.5	66.7	36.1	52.6	95	46	70	43.2	3.1	73.5	55.8 Y
4/24/2026	0.15	0.00	523	11.0	67.0	44.1	55.8	98	53	73	47.1	2.9	68.6	56.9
4/25/2026	0.05	0.00	230	10.3	56.3	41.3	49.3	100	72	86	45.3	2.5	59.5	56.9
4/26/2026	0.03	0.25	186	10.7	54.3	45.0	49.2	99	72	90	46.4	2.5	61.0	56.7 Y
4/27/2026	0.15	0.00	560	10.3	63.4	44.4	52.4	100	47	77	45.4	2.7	64.8	56.8 Y
4/28/2026	0.18	0.00	631	10.5	68.6	40.4	54.9	97	42	71	45.8	3.0	72.7	57.3 Y
4/29/2026	0.20	0.00	654	11.1	73.8	45.5	60.3	88	39	62	47.2	3.5	84.3	57.9 Y
4/30/2026	0.21	0.00	668	13.0	76.1	46.6	62.1	95	44	68	51.6	2.8	68.0	58.9
Tots/Avg	3.97	6.07	467	10.3	66.7	42.6	54.7	94	49	72	45.2	3.0	73.3	57.4

Flag Legend		
A - Historical Average	I - Ignore	R - Far out of normal range
C or N - Not Collected	M - Missing Data	S - Not in service
H - Hourly Missing or Flagged Data	Q - Related Sensor Missing	Y - Moderately out of range
Conversion Factors		
Ly/day/2.065=W/sq.m	inches * 25.4 = mm	(F-32) * 5/9 = c
mph * 0.447 = m/s	mBars * 0.1 = kPa	miles * 1.60934 = km